CENTENNIAL COMMUNICATIONS

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August 13, 2008

Kris Monteith, Chief Enforcement Bureau Federal Communications Commission 445 12th Street, SW Room 7-C723 Washington, DC 20554

James Schlichting, Acting Chief Wireless Telecommunications Bureau Federal Communications Commission 445 12th Street, SW Washington, DC 20554

> Re: Twenty-second Quarterly Report of Centennial Communications Corp. on E911 Compliance

Dear Ms. Monteith and Mr. Schlichting:

Pursuant to the FCC's *Order to Stay* issued in CC Docket No. 94-102,¹ Centennial Communications Corp. ("Centennial") hereby files this twenty-second Quarterly Report detailing our progress in deploying Phase I and Phase II enhanced 911 ("E911") service in our markets. Centennial filed its last quarterly progress report on May 16, 2008. Because Centennial provides CMRS service both in and outside of the continental United States, this report is divided into two sections —the first explaining the status of Phase II E911 deployment in Puerto Rico and the U.S. Virgin Islands, and the second part reports on Phase II E911 deployment in our domestic markets. In addition, we are attaching the Excel spreadsheet detailing our E911 implementation status.²

I. Puerto Rico/U.S. Virgin Islands

Centennial Puerto Rico License Corp., a subsidiary of Centennial, holds the B block broadband PCS license for MTA 25 – Puerto Rico/US Virgin Islands.

See Public Notice, Wireless Telecommunications Bureau Standardizes Carrier Reporting on

Wireless E911 Implementation, DA 03-1902, released June 6, 2003.

FCC 02-210, released July 26, 2002.

DWT 11664007v1 0102593-000003

Although Centennial initially deployed a network-based solution to effectuate E911 service in Puerto Rico, in 2005, we completely upgraded our system. As part of this overhaul, we migrated from Lucent to Nortel switches, effectively replacing the entire network. Consequently, Centennial necessarily switched from a network-based to a handset-based solution for the provision of E911 services, thus increasing the overall system reliability and accuracy with which subscribers can be located in an emergency, through use of GPS-enabled devices in individual handsets.

Centennial provides both Phase I and Phase II E911 service on Puerto Rico. With respect to the switch to a handset-based solution, we worked closely with the PSAP in Puerto Rico to make sure that the PSAP's needs were met as soon as practicable. Significantly, Centennial committed to maintaining its network-based E911 solution, concurrent with adapting to a handset-based solution, until December 31, 2006. Centennial's GPS-capable handset penetration rate is at 99%.

Centennial also provides commercial mobile radio service to the U.S. Virgin Islands of St. Croix and St. Thomas under its B Block license for MTA 25. Each island is served by a single PSAP; however at this point, neither PSAP has made a request to Centennial for either Phase I or Phase II E911 service.

Domestic Markets

Through five different subsidiaries,³ Centennial now holds CMRS licenses to provide digital cellular, PCS and AWS service in 39 markets in the Midwest and Southern United States. Centennial provides CMRS in the following six states: Indiana, Louisiana, Michigan, Mississippi, Ohio and Texas. Centennial utilizes both TCS and Intrado as its E911 partners and has chosen a network-based solution offered by Andrew Corporation to deploy Phase II E911 in its domestic markets. While Centennial historically has offered commercial mobile radio service through a variety of analog and digital technologies, beginning in July 2008, Centennial began turning down its TDMA and AMPS systems throughout its domestic markets. Centennial now only operates a GSM network.

<u>Phase I Service</u> – Centennial continues to make significant progress initiating Phase I service to PSAPs. To date, we have initiated Phase I E911 service to 159 PSAPs in our domestic markets. As we have previously reported, Centennial continues to receive PSAP requests for Phase I E911 service and we continue to implement Phase I service as valid requests are received. Phase I E911 service has

Bauce Communications of Beaumont, Inc., Centennial Michiana License Company LLC, Centennial Southeast License Company LLC, Elkhart Metronet, Inc. and Lafayette Cellular Telephone Company.

been fully deployed in our existing Indiana, Michigan and Texas markets. To date, we have received five valid requests for Phase I E911 service from PSAPs in the state of Ohio, one of which is pending. We are working on implementing two Phase I requests - for Richland Parish, Louisiana and Henry County in Ohio.

<u>Phase II Service</u> - Since the filing of our last quarterly report, Centennial has activated three new PSAPs to Phase II compliance (Randolph and Rush Counties in Indiana and Vermillion Parish in Louisiana). In total, we have integrated 104 PSAP markets into a "Live" status, and we have five markets in various stages of the implementation process. Over the past three months, we have received two new requests for Phase II service (Iberia Parish in Louisiana and Amite County in Mississippi).

Centennial has successfully integrated all Texas PSAPs to Phase II status that have requested Phase II service. Presently, we have no pending Phase II E911 service requests for Michigan or Ohio. Finally, Centennial has pending requests from PSAPs in Franklin County, Indiana, Iberia, Richland and Sabine Parishes in Lousiana, and Amite County in Mississippi. Centennial continues to work cooperatively with PSAPs when we encounter issues that result in delays to the previously-negotiated mutually acceptable deployment dates (such as Franklin County in Indiana).

In sum, Centennial is presently in compliance with all applicable Phase II deployment benchmarks, either through meeting the six-month deadline, or negotiating mutually acceptable alternative deployment dates. Phase I & II implementation remain a high priority with Centennial for each of the PSAPs in its domestic markets. Centennial will continue to work cooperatively with PSAPs to deliver the requested service in a timely and efficient manner.

III. Affidavit

I hereby declare under penalty of perjury that the information provided in this response is true and accurate to the best of my knowledge, information and belief.

If you have any questions regarding this report, or require additional information, please contact me.

Sincerely,

/s/ William L. Roughton, Jr.

William L. Roughton, Jr. Vice President, Legal and Regulatory

Affairs

Centennial Communications Corp.

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